

# Thief River Falls - TVF

## Thief River Falls Regional Airport

Associated City: Thief River Falls, MN

MnDOT Classification: Key Airport

NPIAS Airport: Yes

### State Aviation System Plan Forecast Summary

|                      | Base Year | Short Term  | Mid-Term    | Long Term   |
|----------------------|-----------|-------------|-------------|-------------|
| Based Aircraft:      | 2010      | 2012 - 2015 | 2016 - 2020 | 2021 - 2030 |
| <b><u>Total:</u></b> | <b>27</b> | <b>29</b>   | <b>29</b>   | <b>31</b>   |
| Single Engine Piston | 21        | 23          | 23          | 25          |
| Multi-Engine Piston  | 1         | 1           | 1           | 1           |
| Turboprop            | 1         | 1           | 1           | 1           |
| Jet                  | 3         | 3           | 3           | 3           |
| Light Sport          | 0         | 0           | 0           | 0           |
| Military             | 0         | 0           | 0           | 0           |
| Other                | 1         | 1           | 1           | 1           |

### \*Aircraft Operations:

|                      |               |               |               |               |
|----------------------|---------------|---------------|---------------|---------------|
| <b><u>Total:</u></b> | <b>29,778</b> | <b>32,872</b> | <b>33,551</b> | <b>38,475</b> |
|                      | 20,995        | 22,206        | 22,704        | 27,472        |
| Multi-Engine Piston  | 1,052         | 1,086         | 1,108         | 1,261         |
| Turboprop            | 2,363         | 2,595         | 2,653         | 2,631         |
| Jet                  | 4,692         | 6,216         | 6,272         | 6,232         |
| Light Sport          | 0             | 0             | 0             | 0             |
| Military             | 100           | 95            | 89            | 80            |
| Other                | 576           | 674           | 725           | 799           |

### \*Aircraft Operation Type:

|            |        |        |        |        |
|------------|--------|--------|--------|--------|
| Local:     | 10,124 | 11,176 | 11,407 | 13,082 |
| Itinerant: | 19,654 | 21,696 | 22,144 | 25,393 |

### \*Aircraft Operation Purpose:

|           |        |        |        |        |
|-----------|--------|--------|--------|--------|
| Business: | 8,933  | 9,862  | 10,066 | 11,543 |
| Training: | 5,955  | 6,574  | 6,710  | 7,695  |
| Leisure:  | 14,890 | 16,436 | 16,775 | 19,237 |

Notes: \*An aircraft operation is an arrival or departure. Touch and go's count as two operations.

Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.